

REMARKS

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Respectfully submitted,

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MARKED-UP VERSION SHOWING CHANGES MADE

IN THE CLAIMS:

Claims 1-10, 12-22 and 24-34 have been amended in the following manner:

- 1           1. (Amended) A hearing device with at least one acoustical to electrical converter, at least one electrical to mechanical converter, at least one signal processing unit and with an electrical power supply unit, wherein said electrical power supply unit and said electrical to mechanical converter are incorporated within a first module, said acoustical to electrical converter and said signal processing unit are incorporated in a second module and wherein said first and said second modules are assembled in a disassemblable manner.
  
- 1           2. (Amended) The hearing device of claim 1, wherein said electrical power supply unit and said electrical to mechanical converter are unremovably integrated in said first module, said first module being as a whole an exchange part.
  
- 1           3. (Amended) The hearing device according to [one of the claims 1 or 2] claim 1 or claim 2, wherein said first module comprises an On/Off control arrangement for said hearing device.
  
- 1           4. (Amended) The hearing device of [one of the claims 1 to 3] claim 1, wherein said second module comprises a control unit for said signal processing unit.
  
- 1           5. (Amended) The hearing device according to [one of the claims 1 to 4], being

2 a], claim 1, wherein said hearing aid device [and thereby] is one of an In-The-Ear hearing  
3 aid device and of an Outside-The-Ear hearing aid device.

1 6. (Amended) The hearing device of [one of the claims 1 to 5] claim 1, wherein  
2 said power supply unit is one of a non-rechargeable battery arrangement and of a  
3 rechargeable accumulator arrangement.

1 7. (Amended) The hearing device of [one of the claims 1 to 6] claim 1, wherein  
2 said power supply unit at said first module is exchangeable at said first module.

1 8. (Amended) The hearing device of [one of the claims 1 to 7] claim 1, wherein  
2 said first and second modules are assemblable and disassemblable by means of one of a  
3 bayonet-type interconnection, a screwing interconnection, and a snap interconnection.

1 9. (Amended) A hearing device according to [one of the claims 1 to 8] claim 1,  
2 further comprising a code unit in [or at] said first module and a code-reader and decoding  
3 unit [at or] in said second module, the output of said code-reader and decoder unit being  
4 operationally connected to at least one control input of an electronic unit within said  
5 second module.

1 10. (Amended) The hearing device according to [one of the claims 1 to 9] claim  
2 1, further comprising an electronic unit within said first module, said electronic unit  
3 [being specifically conceived] for said electrical supply unit and said electrical to  
4 mechanical converter within said first module.

1           12. (Amended) The set according to claim 11, wherein at least one first module  
2       of a hearing device of said set has an electrical power supply unit and an electrical to  
3       mechanical converter, which are unremovably integrated in said first module, said  
4       respective first module being integrally an exchange part.

1           13. (Amended) The set [of one of claims 11 or 12] according to claim 11 or claim  
2       12, wherein a first module of at least one of said hearing devices forming said set has an  
3       On/Off control arrangement for said respective hearing device.

1           14. (Amended) The set according to [one of the claims 11 to 13] claim 11,  
2       wherein at least one second module of said hearing devices belonging to said set has a  
3       control arrangement for externally controlling said signal processing unit.

1           15. (Amended) The set [of one of the claims 11 to 14] according to claim 11,  
2       wherein said hearing devices forming said set [being hearing aid devices and thereby] are  
3       one of In-The-Ear hearing aid devices and Outside-The-Ear hearing aid devices.

1           16. (Amended) The set according [to claims 11 to 15] claim 11, wherein at least  
2       one of said first modules of said hearing devices comprises a power supply unit, which  
3       is a rechargeable accumulator.

1           17. (Amended) The set according to [one of the claims 11 to 16] claim 11,  
2       wherein at least one of said first modules comprises a power supply unit, which is at least

3 one battery.

1           18. (Amended) The set [of one of claims 11 to 17] according to claim 11,  
2 wherein at least one of said first modules has a power supply unit, which is exchangeable  
3 from said first module.

1           19. (Amended) The set [of hearing devices] according to [one of the claims 11  
2 to 18] claim 11, said first modules having a code unit with a code, said codes of said first  
3 modules being different, said second modules having a code reader and decoder unit for  
4 reading and decoding said code of said first modules, the output of said code reader and  
5 decoding unit being operationally connected to at least one adjusting input of an  
6 electronic unit within said second module.

1           20. (Amended) The set [of hearing devices] according to [one of the claims 11  
2 to 19] claim 11, further comprising an electronic unit respectively within said first  
3 modules and wherein said electronic units of said first modules are different.

1           21. (Amended) A method for manufacturing a hearing device, comprising  
2         • assembling an electrical power supply unit and an electrical to mechanical  
3 converter to a first module;  
4         • assembling an acoustical to electrical converter and a signal processing unit to a  
5 second module;  
6         • assembling said first and second module to substantially form said hearing device  
7 in a manner said modules may be disassembled without destroying at least said second

8 module.

1           22. (Amended) The method of claim 21, further comprising the step of  
2 unremovably integrating said electrical power supply unit and said electrical to  
3 mechanical converter into said first module as an integrally formed exchange part of said  
4 hearing device.

1           24. (Amended) The method of [one of claims 21 to 23] claim 21, further  
2 comprising the step of integrating in said second module a control unit for externally  
3 controlling said signal processing unit.

1           25. (Amended) The method of [one of claims 21 to 24] claim 21, further  
2 comprising the step of manufacturing a hearing aid device being one of an In-The-Ear  
3 hearing device and of an Outside-The-Ear hearing device.

1           26. (Amended) The method of [one of claims 21 to 25] claim 21, further  
2 comprising the step of assembling into said first module one of at least one  
3 unrechargeable battery and of a rechargeable accumulator as said power supply unit.

1           27. (Amended) The method of [one of claims 21 to 26] claim 21, further  
2 comprising the step of providing said power supply unit in said first module so as to be  
3 exchangeable therein.

1           28. (Amended) The method of [one of the claims 21 to 27] claim 21, further

2 comprising the step of assembling to said first module at least one electronic unit.

1           29. (Amended) The method of [one of claims 21 to 28] claim 21, further  
2 comprising providing at said first module a code and providing at said second module a  
3 code reader and decoder unit, thereby operationally connecting an output of said reader  
4 and decoder unit to at least one adjusting input in said second module.

1           30. (Amended) A method for upgrading an existing hearing device for when  
2 individual needs [having] have changed, comprising exchanging at said hearing device  
3 [exclusively] a first module, which comprises an electrical power supply and an electrical  
4 to mechanical converter of said hearing device, and maintaining a second module  
5 comprising a signal processing unit and an acoustical to electrical converter.

1           31. (Amended) The method of claim 30, wherein said hearing device [is a  
2 hearing aid device and thereby] is one of an In-The-Ear hearing device and of an Outside-  
3 The-Ear hearing device.

1           32. (Amended) The method of [one of claims 30 or 31] claim 30 or claim 31,  
2 further comprising the step of exchanging said electrical power supply by exchanging  
3 said first module.

1           33. (Amended) The method of [one of the claims 30 to 32] claim 30, further  
2 comprising the step of providing in said first module at least one electronic unit.

1           34. (Amended) The method of [one of the claims 30 to 33] claim 30, further  
2       comprising the step of recognizing at said second module said first module exchanged  
3       and controlling signal processing at said second module by the result of said recognizing.